ABSTRACT OF THE DISCLOSURE

A system for remote loading of objects or files in order to update software includes operating system architecture that calls for different tasks to be broken down into software modules that are connected to one another by dynamic links or are composed of executable subroutines that have main dependence links to other parts of the operating system. Each of the modules is composed of object files or libraries that are represented by dynamic link libraries among themselves according to a number of dependence levels that are described in their respective attributes.

Abstract

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This invention pertains to a system for remote loading of objects or files in order to update software.

Said system for remote loading of objects or files to update software is characterized in that the architecture of the operating system calls for the different tasks to be broken down into software modules that are connected to another by dynamic links or are composed of executable subroutines that have main dependence links to other parts of the operating system, whereby each of the modules is composed of object files or libraries that are represented by dynamic link libraries among themselves according to a number of dependence levels that are described in their respective attributes.

Figure 2

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[in Fig. 2:
order in which dynamic links are loaded
main dependencies
module
task]